

**Notice of Allowability**

Application No.

10/034,718

Examiner

Fritz M. Fleming

Applicant(s)

SAWYERS ET AL.

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**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment after final rejection filed 5/16/2005.
2. ☒ The allowed claim(s) is/are 4,7,11 and 14.
3. ☒ The drawings filed on 22 November 2004 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All    b) ☐ Some\*    c) ☐ None    of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
  6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
    - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
      - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
    - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413),  
Paper No./Mail Date same.
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

  
FRITZ FLEMING  
PRIMARY EXAMINER  
GROUP 2100

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### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Tuttle on 5/26/2005.

The application has been amended as follows:

In claim 11, line 8 (that begins "wherein said adapter "):

After "transformer" add --and a power control circuit coupled to a voltage feedback circuit,--.

2. The following is an examiner's statement of reasons for allowance:

First of all, it is to be noted that no extension of time was needed, even though the examiner's amendment is made after the expiry of the 3 month period. The matter corrected is merely that of formality, that being a typographical error. The MPEP at "706.07(f) [R-2] Time for Reply to Final Rejection" states:

#### **>II. < EXAMINER'S AMENDMENTS**

**(H) Where a complete first reply to a final Office action has been filed within 2 months of the final Office action, an examiner's amendment to place the application in condition for allowance may be made without the payment of extension fees even if the examiner's amendment is made more than 3 months from the date of the final Office action. Note that an examiner's amendment may not be made more than 6 months from the date of the final Office action, as the application would be abandoned at that point by operation of law.**

(I) Where a complete first reply to a final Office action has not been filed within 2 months of the final Office action, applicant's authorization to make an amendment to place the application in condition for allowance must be made either within the 3 month shortened statutory period or within an extended period for reply that has been petitioned and paid for by applicant pursuant to 37 CFR 1.136(a). However, an examiner's amendment correcting only formal matters which are identified for the first time after a reply is made to a final Office action would not require any extension fee, since the reply to the final Office action put the application in condition for allowance except for the correction of formal matters, the correction of which had not yet been required by the examiner.

(J) An extension of time under 37 CFR 1.136(a) requires a petition for an extension and the appropriate fee provided for in 37 CFR 1.17. Where an extension of time is necessary to place an application in condition for allowance (e.g., when an examiner's amendment is necessary after the shortened statutory period for reply has expired), applicant may file the required petition and fee or give authorization to the examiner to make the petition of record and charge a specified fee to a deposit account. Office employees may not accept oral (telephonic) instructions to complete the Credit Card Payment Form or otherwise charge a patent process or trademark process fee (as opposed to information product or service fees) to a credit card. When authorization to make a petition for an extension of time of record is given to the examiner, the authorization must be given before the extended period expires. The authorization must be made of record in an examiner's amendment by indicating the name of the person making the authorization, when the authorization was given, the deposit account number to be charged, the length of the extension requested and the amount of the fee to be charged to the deposit account. Form Paragraph 13.02.02 should be used.

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The fact pattern of this application squarely into the "I" section as the matter of formality was pointed out by the examiner for the first time after the applicant had filed a complete submission that would have otherwise placed the application into condition for allowance.

Turning to the substance of the claims, the examiner had agreed on the record with applicants' arguments filed 11/22/04 pertaining to the "responds to changes in current more slowly than...to changes in voltage" encompassed by the remaining claims. The concept of "more slowly" is clearly supported and defined at [0038 and 0039], as is the "means+function language".


Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fritz M. Fleming whose telephone number is 571-272-4145. The examiner can normally be reached on M-F, 0600-1500.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Gaffin can be reached on 571-272-4146. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

  
Fritz M. Fleming  
Primary Examiner  
Art Unit 2182

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